

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4158	((482/121-130) or (482/148)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	OFF	2010/02/08 09:05
S2	594	hip same flexor	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 09:05
S3	3669	((482/51) or (482/139) or (482/41) or (482/92-95)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	OFF	2010/02/08 09:20
S4	15	S2 and S1 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 09:31
S5	1839	rehab or rehabilitation and athletic same train \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:38
S6	594	hip same flexor	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:38
S7	25	"602"/\$.ccls. and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:38
S8	10	"128"/\$.ccls. and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:38
S9	32	"601"/\$.ccls. and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:38
S10	91630	hip or thigh same rehab or rehabilite\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:39
S11	1472	"602"/\$.ccls. and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:39

S12	1013	"601"/\$.ccls. and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:39
S13	1502	"128"/\$.ccls. and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:40
S14	4158	((482/121-130) or (482/148)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	OFF	2010/02/08 19:40
S15	3669	((482/51) or (482/139) or (482/41) or (482/92- 95)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	OFF	2010/02/08 19:40
S16	101	S14 and S15 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:40
S17	2871780	frame	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:41
S18	689967	actuator	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:41
S19	30837	actuator near arm	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:42
S20	2927770	resistance	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:42
S21	2980	S17 and S18 and S19 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:42
S22	0	S11 and S12 and S13 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:43
S23	2	S21 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:44
S24	0	S21 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:44

S25	8	S21 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:44
S26	40	S21 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 19:47
S27	8566	((482/121-137) or (482/904) or (482/908) or (482/100) or (482/145) or (108/144.11) or (108/108) or (108/146) or (108/147.16-147.17) or (211/126.5) or (211/133) or (211/173- 174) or (248/125.1) or (248/157) or (248/161)). CCL.S	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	OFF	2010/02/08 20:05
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S30	643	S20 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	ON	2010/02/08 20:05
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S34	41	("0859212"   "1142137"   "3235256"   "3510128"   "3580569"   "3584871"   "3734494"   "3756595"   "3784194"   "3896798"   "4046373"   "4132404"   "4226415"   "4456247"   "4478411"   "4544153"   "4550908"). PN. OR ("4861023"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/14 11:00
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S58	2327	(482/1-9).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	OFF	2010/08/30 10:12
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**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	frame same seat same resistance near engine same acuator	USPAT; UPAD	OR	ON	2010/08/30 10:33
L2	8987	rotary same crank	USPAT; UPAD	OR	ON	2010/08/30 10:34
L3	0	1 and 2	USPAT; UPAD	OR	ON	2010/08/30 10:34
S36	270	hip same flexor	USPAT; UPAD	OR	ON	2010/08/30 09:14
S37	321	hip same actuator	USPAT; UPAD	OR	ON	2010/08/30 09:14
S38	18408	actuator same extension	USPAT; UPAD	OR	ON	2010/08/30 09:14
S39	56643	actuator same arm	USPAT; UPAD	OR	ON	2010/08/30 09:14
S40	11406	actuator same attachment	USPAT; UPAD	OR	ON	2010/08/30 09:15
S41	102	pivot near actuator same extension and actuator same arm	USPAT; UPAD	OR	ON	2010/08/30 09:15
S42	838380	frame	USPAT; UPAD	OR	ON	2010/08/30 09:15
S43	12498	resistance near device	USPAT; UPAD	OR	ON	2010/08/30 09:15
S44	38422	hollow same sleeve	USPAT; UPAD	OR	ON	2010/08/30 09:16
S45	0	S36 and S37 and S38 and S39 and S40 and S41 and S42 and S43 and S44	USPAT; UPAD	OR	ON	2010/08/30 09:16
S47	84748	oscillate or oscillate\$3	USPAT; UPAD	OR	ON	2010/08/30 09:37
S48	639	tube same internal near lumen	USPAT; UPAD	OR	ON	2010/08/30 09:37
S49	1395010	weight or weights	USPAT; UPAD	OR	ON	2010/08/30 09:37
S50	521	thread\$2 same cap near tube	USPAT; UPAD	OR	ON	2010/08/30 09:38

S51	897645	springs	USPAT; UPAD	OR	ON	2010/08/30 09:38
S52	21978	elastic same band	USPAT; UPAD	OR	ON	2010/08/30 09:38
S53	21	hinged same clamshell same handle	USPAT; UPAD	OR	ON	2010/08/30 09:38
S54	195339	hinge	USPAT; UPAD	OR	ON	2010/08/30 09:39
S55	0	S47 and S48 and S49 and S50 and S51 and S52 and S53 and S54	USPAT; UPAD	OR	ON	2010/08/30 09:39
S59	204785	abdominal or ab or abs	USPAT; UPAD	OR	ON	2010/08/30 10:09
S60	1612662	support or platform	USPAT; UPAD	OR	ON	2010/08/30 10:09
S61	662	raised same section near support	USPAT; UPAD	OR	ON	2010/08/30 10:10
S62	587789	sensor	USPAT; UPAD	OR	ON	2010/08/30 10:10
S63	5815	pump near fluid same communication	USPAT; UPAD	OR	ON	2010/08/30 10:10
S64	47776	bladder	USPAT; UPAD	OR	ON	2010/08/30 10:10
S65	74106	feedback same device	USPAT; UPAD	OR	ON	2010/08/30 10:10
S66	491993	processor	USPAT; UPAD	OR	ON	2010/08/30 10:11
S67	787522	memory	USPAT; UPAD	OR	ON	2010/08/30 10:11
S68	0	S59 and S60 and S61 and S62 and S63 and S64 and S65 and S66 and S67	USPAT; UPAD	OR	ON	2010/08/30 10:11
S69	0	("I602andI603").PN.	UPAD	OR	OFF	2010/08/30 10:12
S70	0	S68 and "I603"	USPAT; UPAD	OR	ON	2010/08/30 10:12

8/ 30/ 10 10:34:40 AM